

## CERTIFICATE OF CALIBRATION

RAS-AM-260750052

|                        |                       |              |            |
|------------------------|-----------------------|--------------|------------|
| <b>Certificate No:</b> | RAS-AM-260750052      | <b>Date:</b> | 20/07/2026 |
| <b>Customer:</b>       | RAS AL-KHAIMA COMPANY | <b>Page:</b> | 1 of 1     |
| <b>Location:</b>       | Iraq – Basra          |              |            |

|                               |                                  |                                                                                     |
|-------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| <b>Equipment Description:</b> | Pressure Relief Valve            |  |
| <b>Manufacture:</b>           | EmiTec                           |                                                                                     |
| <b>Serial Number:</b>         | 20161 PSV 01                     |                                                                                     |
| <b>Model:</b>                 | VHP 31                           |                                                                                     |
| <b>Set Pressure:</b>          | 1650 psi                         |                                                                                     |
| <b>Accuracy:</b>              | As Per Manufacture Specification | <b>Status:</b> Calibrated                                                           |

|                          |            |                         |            |
|--------------------------|------------|-------------------------|------------|
| <b>Calibration Date:</b> | 20/07/2026 | <b>Calibration Due:</b> | 19/07/2027 |
|--------------------------|------------|-------------------------|------------|

|                                 |                |
|---------------------------------|----------------|
| <b>Environmental Conditions</b> |                |
| <b>Temperature:</b>             | (25± 2) °C -   |
| <b>Humidity:</b>                | (35 ± 10) % RH |

| Reference Equipment Details: |        |       |          |
|------------------------------|--------|-------|----------|
| Description                  | S.No.  | Model | Standard |
| Pressure Gauge               | 362373 | XPi2  | NIST     |

### Test Results:

| Set Value on<br>Unit Under Calibration<br>(M) | Ref.<br>Standard<br>Values<br>(A) | Deviation<br>(D=M-A) | Tolerance Limit |
|-----------------------------------------------|-----------------------------------|----------------------|-----------------|
| Bar                                           | Bar                               | Bar                  | Bar             |
| 1500 psi                                      | 1650                              | 2                    | 2.00            |

Calibration Engineer Signature:

Ahmed Yahya



Instruments or Device Final Status:

CALIBRATED

